

NORTHWEST CLUSTER

SCHOOLS

Northwest High School

Planning Issue: Although a recent boundary change relieved some of the school’s overutilization Northwest High School will continue to have a space deficit by the end of the six-year planning period.

Capital Project: Expenditures are programmed in the six-year period to open a new high school on the Crown Farm site to address overutilization in the mid-county region. Although an FY 2019 appropriation for planning was requested by the Board of Education for this new school, the County Council delayed the funds by one year. An FY 2020 appropriation was approved for planning to begin the architectural design for this project with a completion date of August 2025. However, as part of the FY 2021–2026 CIP, the County Council delayed the expenditures and completion date to August 2026. An FY 2023 appropriation was requested for construction cost increases and for construction funds. Due to fiscal constraints, the County Council, in the adopted FY2023-2028 CIP, delayed the completion date by one year, but approved the additional expenditures. An FY 2024 appropriation is recommended for construction funds. This project is scheduled to be completed August 2027.

Ronald McNair Elementary School

Capital Project: Projections indicate that enrollment at Ronald McNair Elementary School will exceed capacity by the end of the six-year planning period. As part of the FY 2019–2024 CIP, the Board of Education requested an addition project for completion in August 2021, that was delayed by the County Council to August 2022. As part of the Amended FY 2019–2024 CIP, the County Council delayed the project another year to August 2023. An FY 2022 appropriation was approved to begin the construction for the project. An FY 2023 appropriation was approved for the balance of construction funds. Relocatable classrooms will be utilized until additional capacity can be added.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Crown HS	New School	Recommended	August 2027
Ronald McNair ES	Classroom addition	Approved	August 2023

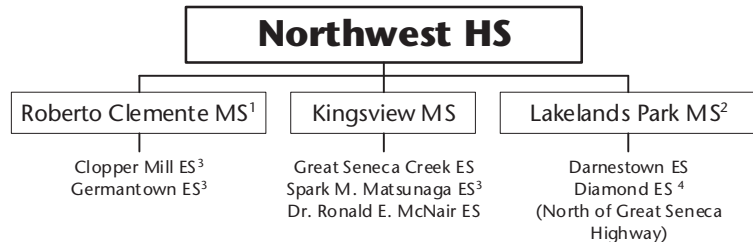
*“Approved”—Project has an approved FY 2023 appropriation in the FY 2023–2028 CIP for planning or construction funds.

*“Recommended”—Project has a recommended FY 2024 appropriation in the Amended FY2023–2028 CIP for planning or construction funds.

*“Programmed”—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

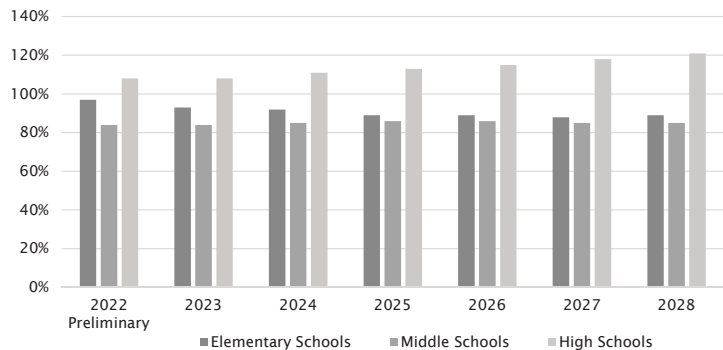
*“Proposed”—Project has facility planning funds approved for a feasibility study.

Northwest Cluster Articulation 2022–2023 School Year



- ¹ S. Christa McAuliffe ES and a portion of Sally K. Ride ES also articulate to Roberto Clemente MS, but thereafter articulate to Seneca Valley HS.
- ² Brown Station ES and Rachel Carson ES also articulate to Lakelands Park MS but thereafter articulate to Quince Orchard HS.
- ³ A portion of Clopper Mill ES, Germantown ES, and Spark M. Matsunaga also articulate to Seneca Valley HS.
- ⁴ Diamond ES (south of Great Seneca Highway) also articulates to Ridgeview MS and Quince Orchard HS. See Appendix U for multicolored maps of the service areas.

Northwest Cluster School Utilizations



Note: Percent utilization calculated as total enrollment of schools divided by total capacity. Projected capacity factors in capital projects. Desired utilization range is between 80% - 100%

NORTHWEST CLUSTER

Projected Enrollment and Space Availability

Effects of the Superintendent's Recommended FY 2024 Capital Budget and Amendments to the FY 2023–2028 Capital Improvements Program

Schools		Prelim.	Projections							
		22-23	23-24	24-25	25-26	26-27	27-28	28-29	2032	2037
Northwest HS	Program Capacity	2291	2291	2291	2291	2291	2291	2291	2291	2291
	Enrollment	2479	2463	2540	2581	2635	2710	2779	2785	2785
	Available Space	(188)	(172)	(249)	(290)	(344)	(419)	(488)	(494)	(494)
	Comments	See Text								
Crown HS	Program Capacity						2219	2219	2219	2219
	Enrollment						0	0	0	0
	Available Space						2219	2219	2219	2219
	Comments						Opens			
Roberto W. Clemente MS	Program Capacity	1218	1218	1218	1218	1218	1218	1218	1218	1218
	Enrollment	857	843	830	854	847	844	846	850	850
	Available Space	361	375	388	364	371	374	372	368	368
	Comments									
Kingsview MS	Program Capacity	1041	1041	1041	1041	1041	1041	1041	1041	1041
	Enrollment	960	965	987	992	989	985	982	900	900
	Available Space	81	76	54	49	52	56	59	141	141
	Comments									
Lakelands Park MS	Program Capacity	1147	1147	1147	1147	1147	1147	1147	1147	1147
	Enrollment	1049	1064	1064	1091	1088	1083	1080	1080	1080
	Available Space	98	83	83	56	59	64	67	67	67
	Comments									
Clopper Mill ES	Program Capacity	511	511	511	511	511	511	511		
	Enrollment	460	452	433	419	403	405	410		
	Available Space	51	59	78	92	108	106	101		
	Comments									
Darnestown ES	Program Capacity	403	403	403	403	403	403	403		
	Enrollment	339	349	361	360	359	356	358		
	Available Space	64	54	42	43	44	47	45		
	Comments									
Diamond ES	Program Capacity	680	680	680	680	680	680	680		
	Enrollment	677	672	669	662	651	664	683		
	Available Space	3	8	11	18	29	16	(3)		
	Comments									
Germantown ES	Program Capacity	292	292	292	292	292	292	292		
	Enrollment	294	298	290	270	284	263	264		
	Available Space	(2)	(6)	2	22	8	29	28		
	Comments									
Great Seneca Creek ES	Program Capacity	556	556	556	556	556	556	556		
	Enrollment	521	498	496	487	498	497	499		
	Available Space	35	58	60	69	58	59	57		
	Comments									
Spark M. Matsunaga ES	Program Capacity	591	591	591	591	591	591	591		
	Enrollment	567	564	548	524	527	510	512		
	Available Space	24	27	43	67	64	81	79		
	Comments									
Dr. Ronald E. McNair ES	Program Capacity	650	796	796	796	796	796	796		
	Enrollment	728	723	718	694	692	677	679		
	Available Space	(78)	73	78	102	104	119	117		
	Comments		Addition Complete							
Cluster Information	HS Utilization	108%	108%	111%	113%	115%	118%	121%	122%	122%
	HS Enrollment	2479	2463	2540	2581	2635	2710	2779	2785	2785
	MS Utilization	84%	84%	85%	86%	86%	85%	85%	83%	83%
	MS Enrollment	2866	2872	2881	2937	2924	2912	2908	2830	2830
	ES Utilization	97%	93%	92%	89%	89%	88%	89%		
	ES Enrollment	3586	3556	3515	3416	3414	3372	3405		

NORTHWEST CLUSTER

Facility Characteristics of Schools 2022–2023

Schools	Year Facility Opened	Year Reopened/ Revitalized	Total Square Footage	Site Size Acres	Adjacent Park	Relocatable Classrooms*	County Programs
Northwest HS	1998		342,101	34.6	Yes	11	
Roberto W. Clemente MS	1992		148,246	19.9			
Kingsview MS	1997		140,398	18.5	Yes		
Lakelands Park MS	2005		153,588	8.11	Yes		
Clopper Mill ES	1986		64,851	9	Yes	6	
Darnestown ES	1954	1980	64,840	7.2			
Diamond ES	1975		85,404	10	Yes	4	
Germantown ES	1935	1978	57,668	7.8		3	
Great Seneca Creek ES	2006		82,511	13.71			
Spark M. Matsunaga ES	2001		90,718	11.8		3	
Dr. Ronald E. McNair ES	1990		78,275	10	Yes	7	

*Relocatables on site to address overutilization



Lakelands Park Middle School